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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,227	10/633,227 08/01/2003		Manfred Artinger	2732/2	2436
26646	7590	12/12/2006		EXAMINER	
KENYON & KENYON LLP ONE BROADWAY				AURORA, REENA	
NEW YORK, NY 10004				ART UNIT	PAPER NUMBER
			•	2862	
				DATE MAILED: 12/12/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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Paper No(s)/Mail Da 5) Notice of Informal Pa	te
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DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Drawings

Figure s 1 – 3 and 5 - 6 should be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Allowable Subject Matter

Claims 1 – 11 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: As to claims 1 – 11, the prior art fails to show a device for producing a detection signal when interfering components occur in an at least largely non- conductive stream

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of material being conveyed via a conveyor, comprising a resetting device capable of a canceling the stoppage of the conveyor; and a blocking device controlled by the evaluation circuit and provided for the resetting device, the blocking device configured to disable the resetting device as long as the evaluating circuit is still emitting a signal that is classifiable as a detection signal. These features taken together with the other limitations of the claim renders the claims allowable over prior art.

Prior Art of Record

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Artinger (5,929,634) is cited for its disclosure of device for sensing metallically conductive parts in an at least substantially non-conductive conveyor stream.

Podhrasky (4,700,139) is cited for its disclosure of a metal detector circuit having selectable exclusion range for unwanted objects.

Ninnis (5,426,362) is cited for its disclosure of a damage detection apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E. Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Reena Aurora

REENA AURORA PRIMARY EXAMINER TECHNOLOGY CENTER 2800